

AB 108

OUTFIT

— FOR A —

Whaling Voyage

(unused)

AB168

SWIFT & ALLEN,

DEALERS IN

Ship Chandlery,

HOOPS AND CORDAGE,

Taber's Wharf, corner of Front Street,

NEW BEDFORD, MASS.

Nantucket Historical Association

DONATED BY

WILLIAM F. MACY

MEMORANDUMS,

TABLES AND SCHEDULE

OF

ARTICLES COMPRISING

THE

CUPPET

FOR A WHALING VOYAGE.

AB108

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MEMORANDUMS,
TABLES AND SCHEDULE
OF
ARTICLES COMPRISING
THE
OUTFIT
FOR A WHALING VOYAGE.

MEMORANDUMS.

Boats and Craft.
Cask.
Cordage.
Duck.
Flour for Baking.
“ “ Packing.
Sheathing Metal.
“ Boards.
Tarred Paper.
Tar and Rosin
Oakum.
Provisions.
Pine Wood.
Oak “
White Oak Buts.
Hard Coal.
Try Works Knees.
Grate Iron.
Try Pots.
Oars.
Iron Poles.
Iron Hoops.
Old Junk.
Fluke Chains.
Cutting Gear.
Chains and Anchors.
Nautical Instruments.

MEMORANDUMS.

3

Slops and Recruits.
Spare Spars and Poles.
“ Cordage.
“ Paints..
“ Blocks.
“ Sails.
Boat Boards.
Spare Lumber.
Tin Ware.
Copper Ware.
Crockery.
Ship Chandlery and Tools.
Tanks.
Scuttle Butt.
Harness Cask.
Grindstone Tubs.
Line “
Medicine Chest.
Instructions.
Bills Sale.
Protections.
Invoice Slops, &c.
Copy Shipping Papers.
Chronometers.
Ships' Papers.
Specie.

MEMORANDUMS.

5

CHAINS AND ANCHORS.

Ship's Tonnage.	Weight of Anchors	Size of Chains.	Weight per Fathom.	Proof of Chain.	P R I C E.	
				Tons.		
30	150	$\frac{1}{2}$	14	4		
50	200	$\frac{9}{16}$	18	$5\frac{1}{2}$		
75	300	$\frac{5}{8}$	22	7		
100	400	$\frac{11}{16}$	27	8		
120	500	$\frac{3}{4}$	32	10		
140	600	$\frac{13}{16}$	38	12		
160	700	$\frac{7}{8}$	44	14		
180	800	$\frac{15}{16}$	50	16		
200	900	1	56	19		
240	1100	$1\frac{1}{16}$	63	22		
280	1300	$1\frac{1}{8}$	70	25		
320	1450	$1\frac{3}{16}$	78	28		
360	1600	$1\frac{1}{4}$	86	31		
400	1750	$1\frac{5}{16}$	95	34		
440	1900	$1\frac{3}{8}$	105	38		
500	2100	$1\frac{7}{16}$	115	41		
550	2300	$1\frac{1}{2}$	125	44		
600	2500	$1\frac{9}{16}$	136	47		
700	2700	$1\frac{5}{8}$	145	50		
English. 700	3360	$1\frac{3}{4}$	170	56		
800	4144	$1\frac{7}{8}$	195	64		
1000	5040	2	230	72		

For low-deck vessels, add one-fifth to the tonnage.

DIMENSIONS OF TRY POTS.

<i>Old Pattern.</i>	<i>Long.</i>	<i>Wide.</i>
140 galls.	3 ft. 9 in.	by 3 ft. 4 in.
160 "	4 " 0 "	" 3 " 4 "
180 "	4 " 0 "	" 3 " 6 "
200 "	4 " 3 "	" 3 " 8 "

<i>New Pattern.</i>		
200 galls.	4 " 9 "	" 3 " 6 "
220 "	4 " 9 "	" 3 " 8 "

Brick.

3½ by 7 in., and 4 in. by 8 in.

WEIGHT OF SHEATHING COPPER.

	<i>Lb.</i>	<i>Oz.</i>
16 oz. per sheet	4	10
18 oz. " "	5	4
20 oz. " "	5	14
22 oz. " "	6	7
24 oz. " "	7	0
26 oz. " "	7	9
28 oz. " "	8	2
30 oz. " "	8	12
32 oz. " "	9	6
34 oz. " "	10	0
36 oz. " "	10	8

TABLES.

SIZES OF CASK.

<i>Head.</i>	<i>46 in. Long.</i>	<i>52 in. Long.</i>
22 in. about	80 to	90 galls.
24 in. " "	93 " "	110 " "
26 in. " "	108 " "	126 " "
28 in. " "	125 " "	145 " "
30 in. " "	140 " "	165 " "
32 in. " "	160 " "	180 " "
34 in. " "	180 " "	200 " "
36 in. " "	200 " "	225 " "
38 in. " "	216 " "	245 " "
40 in. " "	240 " "	285 " "
42 in. " "	265 " "	310 " "
44 in. " "	290 " "	335 " "
46 in. " "	318 " "	375 " "
48 in. " "	365 " "	400 " "

MEMORANDUM.

CASK ON BOARD.

Bbls. New Casks.

" Old Casks.

" New Butts.

" " Pipes.

" New Hhd. Shooks.

" Old " "

" New Butt "

" Old " "

" New Pipe "

" Old " "

OUTFITS

FOR

A WHALING VOYAGE.

PROVISIONS AND CABIN STORES.

Flour Baked.
“ Packed.
Kiln dried Meal.
Mess Beef.
Prime Pork.
Pork Hams.
Molasses.
Vinegar.
Pickles.
Mackerel.
Tongues and Sounds.
Codfish.
Sugar.
Butter.
Cheese.
Rice.
Coffee.
Dried Apples.
Raisins.
Beans.
Peas.
Corn.

Potatoes.

Onions.

Turnips.

Pumpkins.

Cabbages.

Lamp Oil.

Oil Soap.

Sperm Candles.

Hard Soap.

Souchong Tea.

Chocolate.

Crushed Sugar.

Mustard.

Black Pepper.

Cayenne “

Ginger.

Allspice.

Nutmegs.

Cloves.

Sweet Oil.

Cinnamon.

Saleratus.

Pepper Sauce.

Table Salt.

Fresh Water.

Preserved Meats.

MEDICINAL, &c.

Medicine Chest.

Epsom Salts.

N. E. Rum.

Holl. Gin.

Brandy.

Port Wine.

Lime Juice.

Essence Spruce.

Hops.

Lemon Syrup.

Sage.

Summer Savory.

MISCELLANEOUS.

Tar.
Rosin.
Oak Wood.
White Oak Buts.
Pine Wood.
Hard Coal.
Cutting Pendants.
Fluke Chains.
Fin Chains.
Head Straps.
Sets Oars.
Boat Masts.
Spruce Poles.
Iron Poles.
Staves.
Pine Heading.
“ Boards.
“ Plank.
Oak “
Boat Boards.
“ Keels.
“ Knees.
“ Gunwales.
“ Stems.
“ Timbers.
Boats.

Sand.
Sawdust.
Charcoal.
Sea Coal.
Lime.
Clay.
Oil Hose.
Draw Buckets.
Smith's Bellows.
“ Forge.
Spare Brick.
Try Pots.
Deck “
Camboose and Fixtures.
Signal Gun.
Whaling Guns.
Bomb Lances.
“ Lance Powder.
Common “
Spun Yarn Winch.
Mincing Machine.
Old Junk.
Spare Iron.
“ Steel.
Specie.
Chronometers.

SHIP CHANDLERY.

Pitch Pot.
 Sauce Pans.
 Fry Pans.
 Tea Kettles.
 Cooks' Ladles.
 " Tormenters.
 " Skimmers.
 " Spoons.
 Shovel and Tongs.
 Scrubbing Brushes.
 Dust " "
 Cooks' Bellows.
 Chopping Trays.
 " Knives.
 Dust Pans.
 Lamp Wick.
 Brimstone.
 Black Lead.
 Fire Steels.
 Flints.
 Bristol Brick.
 Borax.
 Glue.
 Coffee Mills.
 Coarse and Fine Sieves.
 Cork Screw.

Britannia Ladles.
“ Tureens.
“ Teapots.
“ Table Spoons.
“ Tea “
Carver and Forks.
Knives and Forks.
Table Steels.
Butchers’ “
Table Bell.
Cabin Bell and Spring.
“ Lamps.
Jacket “
Candlesticks.
Mortar and Pestle.
Bread Tray.
Looking Glasses.
Deck Lanterns.
Binnacle “
“ Lamps.
Handcuffs.
Marlinespikes.
Shot.
Boat Corks.
Deep-Sea Lines.
Hand “

Cod Lines.
 Fish “
 Log “
 Fish Hooks.
 Copper Tacks.
 Iron “
 Scupper Nails.
 Brass and Iron Screws.
 Scrapers.
 Steelyards.
 Butt Cocks.
 Beer “
 Molasses Gates.
 Shovels.
 Hoes.
 Birch Brooms.
 Corn “
 Tar Brushes.
 Paint “
 Seam “
 Marking “
 Brad and Sewing Awls.
 Shoe Thread.
 Rigging Leather.
 Pump “
 Matches.

Signals.
Jacks.
Ensigns.
Pendants.
English Mincing Knives.
Muskets.
Riggers' Screws.

SAIL NEEDLES.

Large Marline.
Small “
Large Bolt Rope.
Middle “ “
Small “ “
Head Rope.
Store.
Old Work.
Tabline.
Flat Seam.

NAILS.

Clinch.

Timber.

Gunwale.

Lap.

Foot.

Ceiling.

Wrought.

20d.

10d.

8d.

6d.

Cut.

20d.

10d.

8d.

6d.

Wrought Iron Spikes.

RIVETS.

2d.

L. 3d.

H. 3d.

L. 4d.

H. 4d.

L. 5d.

H. 5d.

6d.

IRON HOOPS.

2d.

L. 3d.

H. 3d.

L. 4d.

H. 4d.

L. 5d.

H. 5d.

6d.

COOPERS' TOOLS.

Long Jointer.

Spare Jointer Irons.

Axes.

Adzes.

Hand Saws.

Large Croze.

Small “

Croze Irons.

Hollowing Plane.

Smooth “

Jack “

Drawing Knives.

Crooked “

Champering “

Howelling “

Inshave.
Flagging Irons.
Beek “
Marking “
Bung Borers.
Tap “
Compasses.
Bit Stocks.
Bits.
Gauging Rods.
Red Cedar.
Vises.
Bungs.
Chalk.
Shaving Horse.
Cast Steel Hammers.
“ “ Drivers.
“ “ Punches.
“ “ Rivet Sets.
“ “ Cold Chisels.
Flags.

CARPENTERS' TOOLS.

Short Jointers.

Jack Plane.

Smooth “

Hollowing “

Rounding “

Match “

Beading “

Hammer Wrench.

Nail Hammers.

Boat “

Pump “

Riveting “

Broad Axes.

Hold “

Narrow “

Deck Hatchets.

Boat “

Carpenters' Adze.

Large Pincers.

Small “

Hand Saws.

Back “

Compass “

Wood “

Drawing Knives.

Spoke Shave.

Nail Gimlets.

Screw Plate and Taps.

Morse Twist Drills.

Iron Squares.

Steel Tongue Squares.

“ “ Bevel.

Spike Gimlets.

Ruff “

Compasses.

Bench Vise.

Hand “

Thumb “

Calking Irons.

Screw Augers.

$\frac{1}{2}$ in. $\frac{5}{8}$ in. $\frac{3}{4}$ in. 1 in.

$1\frac{1}{4}$ in. $1\frac{1}{2}$ in. $1\frac{3}{4}$ in. 2 in.

Screw Drivers.

Saw Set.

Brace and Bits.

Auger Bits.

Oil Stones.

Water “

Rifle “

Sand “

Rifles.

Carpenters' Rule.

Wood Rasps.

Flat Files.

Half Round Files.

Round “

Three-square “

Socket Chisels.

$\frac{1}{2}$ in. $\frac{5}{8}$ in. $\frac{3}{4}$ in. 1 in.

$1\frac{1}{4}$ in. $1\frac{1}{2}$ in. $1\frac{3}{4}$ in. 2 in.

Socket Gouges.

$\frac{1}{2}$ in. $\frac{5}{8}$ in. $\frac{3}{4}$ in. 1 in.

$1\frac{1}{4}$ in. $1\frac{1}{2}$ in. $1\frac{3}{4}$ in. 2 in.

Firmer Chisels.

$\frac{1}{4}$ in. $\frac{3}{8}$ in. $\frac{1}{2}$ in. $\frac{5}{8}$ in.

$\frac{3}{4}$ in. 1 in. $1\frac{1}{4}$ in. $1\frac{1}{2}$ in.

Firmer Gouges.

$\frac{1}{4}$ in. $\frac{3}{8}$ in. $\frac{1}{2}$ in. $\frac{5}{8}$ in.

$\frac{3}{4}$ in. 1 in. $1\frac{1}{4}$ in. $1\frac{1}{2}$ in.

Scarf Chisels.

Board Gauge.

Spare Plane Irons.

Chalk Lines.

Trowel.

Ruffs and Clinches.

Padlocks.

Boat Knives.

Leaning Knives.

Blacksmiths' Anvil.

Sand Paper.

Grindstones.

CROCKERY.

Shoal Plates.

Soup “

Small “

Pudding Dishes.

Oval “

Covered “

Sugar Bowls.

Butter Tubs.

Castor.

“ Bottles.

Salts.

Tumblers.

Bowls.

Pitchers.

Platters.

Mugs.

Saucers.

Cups and Saucers.

Chambers.

Spittoons.

Spare Deck Lights.

TIN WARE.

Signal Lanterns.

Boat “

Cooks’ “

Oil Ladles.

“ Dippers.

Savealls.

Flour Scoops.

Sugar “

Tinder Boxes.

Tin Cups.

“ Pots.

“ Pans.

Pots and Pans.

Cooks’ Dippers.

Bake Pans.

Pie Plates.

Graters.

Tunnels.

Tea Canisters.

Powder “

Molasses Cups.

Blow Horns.

Trumpet.

Measures.

Pudding Bags.

Coffee Pots.

Tea Pots.

Lamp Feeders.
Blubber Room Lamps.
Wash Basin.
Pepper Box.
Flour “
Cullender.
Try Works Pipes.
Oiler.
Wicks for Signal Lanterns.
Cabin Stove and Fixtures.

COPPER WARE.

Cooler.
 Pumps.
 Skimmers.
 Piggins.
 Ladles.
 Savealls.
 Tunnel Noses.
 Tunnels.
 Vent Pipe.
 Cooler Cock.
 Hose “
 “ Joints.
 Tub Screw.
 Brass Trumpets.
 Binnacle Bell.
 Deep-sea Lead.
 Hand “
 Old Lead.
 Sheet “
 Coppering Nails.
 Sheathing “
 Soft Solder.
 Soldering Iron.
 Branding “
 Sheet Metal.

CRAFT, &c.

Two-flued Irons.

One “ “

Toggle “

Steel Head Lances.

Head Spades.

Sliver “

Round “

Flat Shank “

Round “ “

Cutting “

Boat “

Blubber Hooks.

“ “ Shackles.

Boat Hooks.

Large Boat Hooks.

Blubber Forks.

Boarding Knives.

Steering Braces.

Row-locks.

Grindstone Cranks.

Pikes.

Gafts.

Grains.

Grapplings.

Can Hooks.

Crowbars.

Chain Toggle.
Small Sledge.
Fish Hook.
Chain Hooks.
“ Claws.
Tew Iron.
Spike Tools.
Rivet “
Blacksmiths' Tools.
Boat Anchors.
Hooks and Thimbles.
Connecting Shackles.
Marking Irons for Craft.
Wrenches.

SPARE SPARS.

Topmast.
Main Yard.
Topsail “
Top Galt. “
“ “ Mast.
Jib Boom.
Topmast Boom.
Top Galt. “

BLOCKS, &c.

Cutting Blocks.

“ “ Spare.

Burthen Blocks.

Purchase “

Guy “

Cat “

Spare “

Sheaves and Pins.

Belaying Pins.

Hanks.

Pump Gear.

Hand Spikes.

Lance Poles.

Spade “

SPARE DUCK, &c.

Hemp Twine.

Cotton “

Beeswax.

Spare Canvas.

SPARE SAILS.

Fly Jib.
 Jib.
 Fore Staysail.
 F. T. M. Staysail.
 Fore Sail.
 “ Topsail.
 “ T. G. Sail.
 “ Spencer.
 “ Royal.
 Main Sail.
 “ Topsail.
 “ Top Galt. Sail.
 “ Spencer.
 “ Royal.
 “ Staysail.
 Mizzen Topsail.
 “ T. G. Sail.
 “ Royal.
 Spanker.
 Gaff Topsail.
 Mizzen Staysail.
 “ Topmast Staysail.
 T. G. Stud. Sails.
 Lower “ “
 Topmast “ “

NAUTICAL INSTRUMENTS.

Transparent Compasses.

Steering “

Cabin “

Boat “

Masthead “

Spy Glasses.

Opera “

Log “

Barometer.

Thermometer.

Nautical Almanacs.

Charts.

Account Books.

Memorandum Books.

Log Books.

Blanks.

Steel Pens.

Pen Holders.

Log Slates.

Slate Pencils.

Lead “

Writing Paper.

Envelopes.

Sealing Wax.

Ink. Ink Stands.

Mucilage.

CORDAGE.

Manilla Lines.
 Tarred “
 Manilla Cutting Falls.
 “ Hawser.
 “ Fluke Rope.
 “ Guys.
 “ Lance Line.
 “ Cordage.
 Tarred Cordage.
 Spun Yarn.
 Bone Spun Yarn.
 Fine Seizing.
 Wormline.
 Bolt Rope.
 Point “

NAUTICAL SLOPS.

Tobacco.
 Smoking Pipes.
 Reefing Jackets.
 Monkey “
 Thick Trowsers.
 Denim “
 Under Shirts.
 Twilled Kersey Shirts.
 Striped Cotton “
 Calico “
 Stockings.
 Mittens.
 Guernsey Frocks.
 “ Jackets.
 Denim Frocks.
 Cotton and Wool Drawers.
 All Wool Drawers.
 South Westers.
 Palm Leaf Hats.
 Blankets.
 Bed Comforters.
 Neck “
 Braces.
 Cotton Handkerchiefs.
 Linen Thread.
 Yarn.

Scotch Caps.

Russian “

Sheaths and Belts.

Mounted Palms.

Sheath Knives.

Jack “

Iron Spoons.

Tin Pots.

“ Pans.

Shoes.

Pumps.

Brogans.

Boots.

Slippers.

Boat Sails.

Table Covers.

SPARE PAINTS.

White Lead.
Black Paint.
English Green.
French Yellow.
Stone “
Verdegris.
Prussian Blue.
Vermillion.
Chrome Yellow.
Venetian Red.
Red Lead.
Terra de Sienna.
Umber.
Linseed Oil.
Japan.
Spirits Turpentine.
Copal Varnish.
Bright “
Whiting.
Spare Glass.

RECRUITS.

Tobacco.
 Smoking Pipes.
 Powder.
 Muskets.
 Flints.
 Narrow Axes.
 Hatchets.
 Axe “
 “ Handles.
 Bleached Cottons.
 Unbleached “
 Blue (Plain) “
 “ (Twilled) “
 Fancy Prints.
 Yellow Soap.

CHARTS.

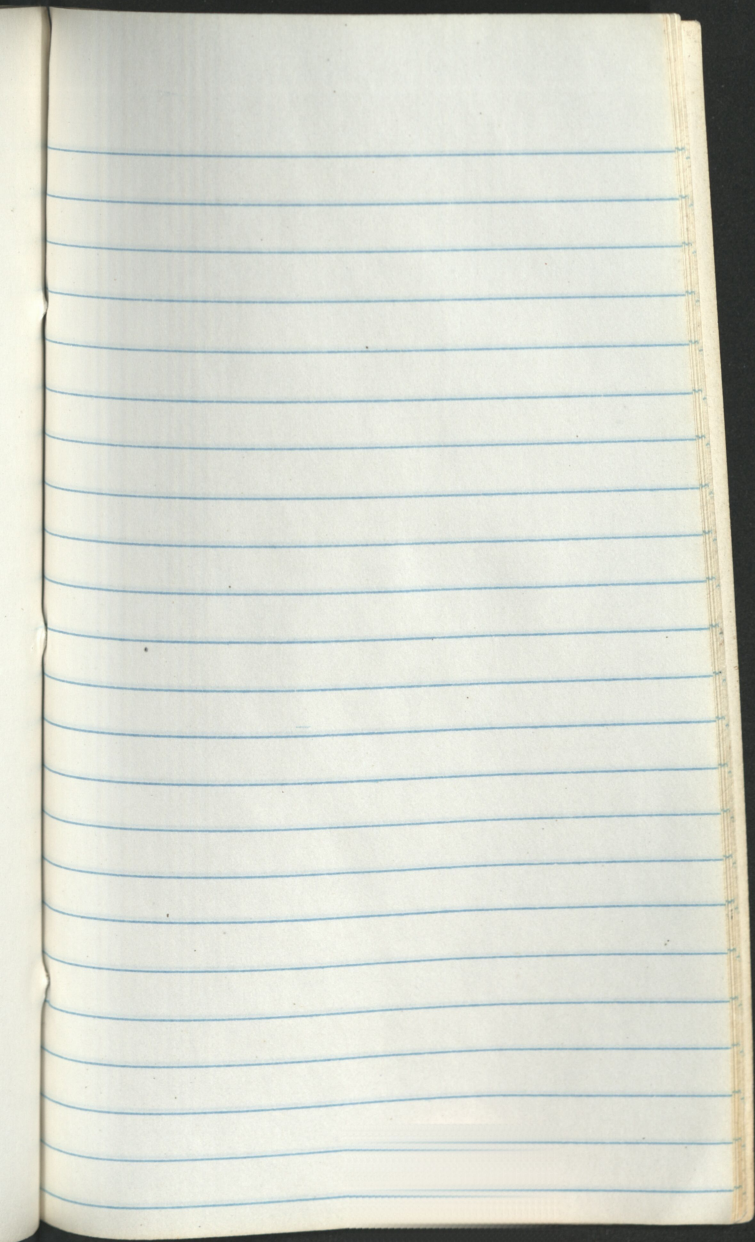
Eastern States U. S.
 North Atlantic.
 South “
 Western Islands.
 Cape De Verds.
 North Pacific.
 South “
 Indian Ocean.
 New Zealand.
 Falkland Islands.
 Marquesas “
 Gallapagos “
 Sandwich “
 West Coast South America.
 Coast of California.

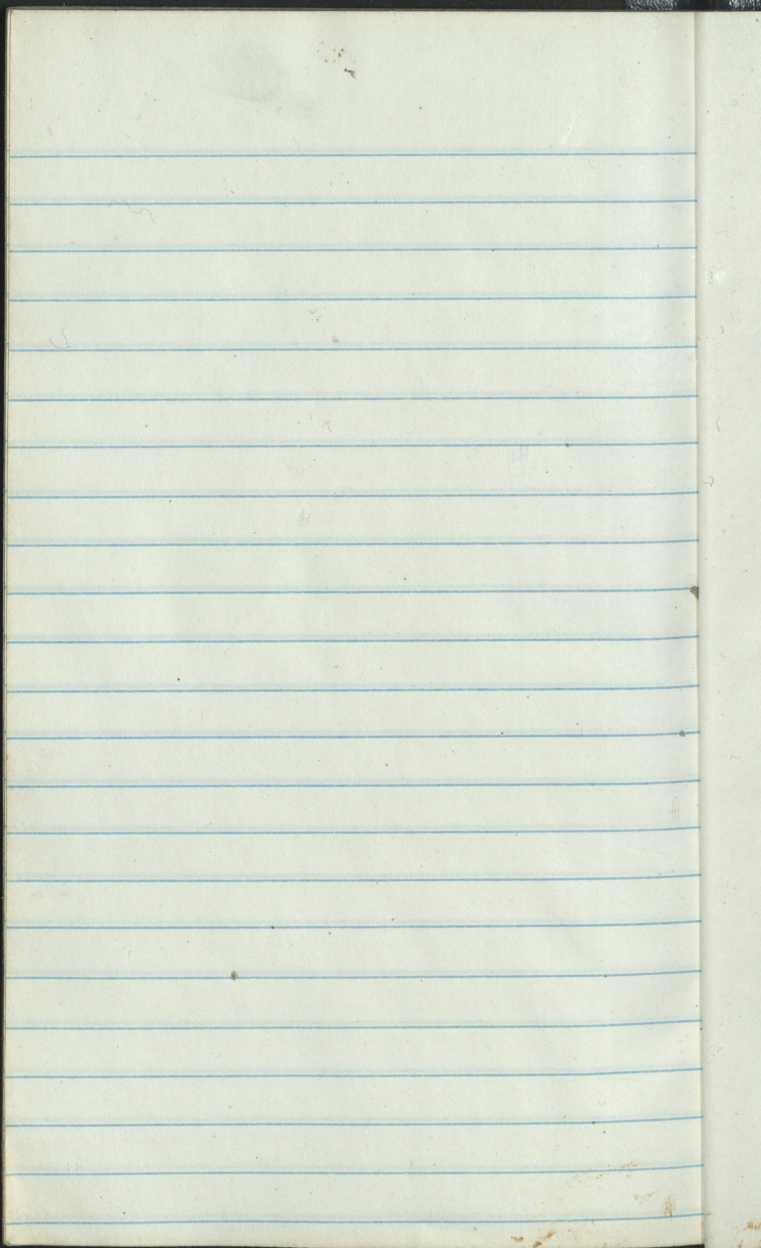
CHARTS

- 1. Coast of North America
- 2. Gulf of Mexico
- 3. Caribbean Sea
- 4. West Indies
- 5. North Atlantic
- 6. South Atlantic
- 7. Indian Ocean
- 8. Pacific Ocean
- 9. Arctic Ocean
- 10. Antarctic Ocean
- 11. Strait of Gibraltar
- 12. Bosphorus
- 13. Dardanelles
- 14. Hellespont
- 15. Bosporus
- 16. Strait of Messina
- 17. Strait of Otranto
- 18. Strait of Bonifacio
- 19. Strait of Sicily
- 20. Strait of Tiran
- 21. Strait of Hormuz
- 22. Strait of Malacca
- 23. Strait of Singapore
- 24. Strait of Sunda
- 25. Strait of Babelmander
- 26. Strait of Malabar
- 27. Strait of Ormuz
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- 95. Strait of Babelmander
- 96. Strait of Malabar
- 97. Strait of Ormuz
- 98. Strait of Hormuz
- 99. Strait of Malacca
- 100. Strait of Singapore

CHARTS

Eastern States U. S.
 North Atlantic
 South
 Western Islands.
 Cape De Verde.
 North Pacific.
 South "
 Indian Ocean.
 New Zealand.
 Falkland Islands.
 Marquesas "
 Gallapagos "
 Sandwich
 West Coast South America.
 Coast of California.



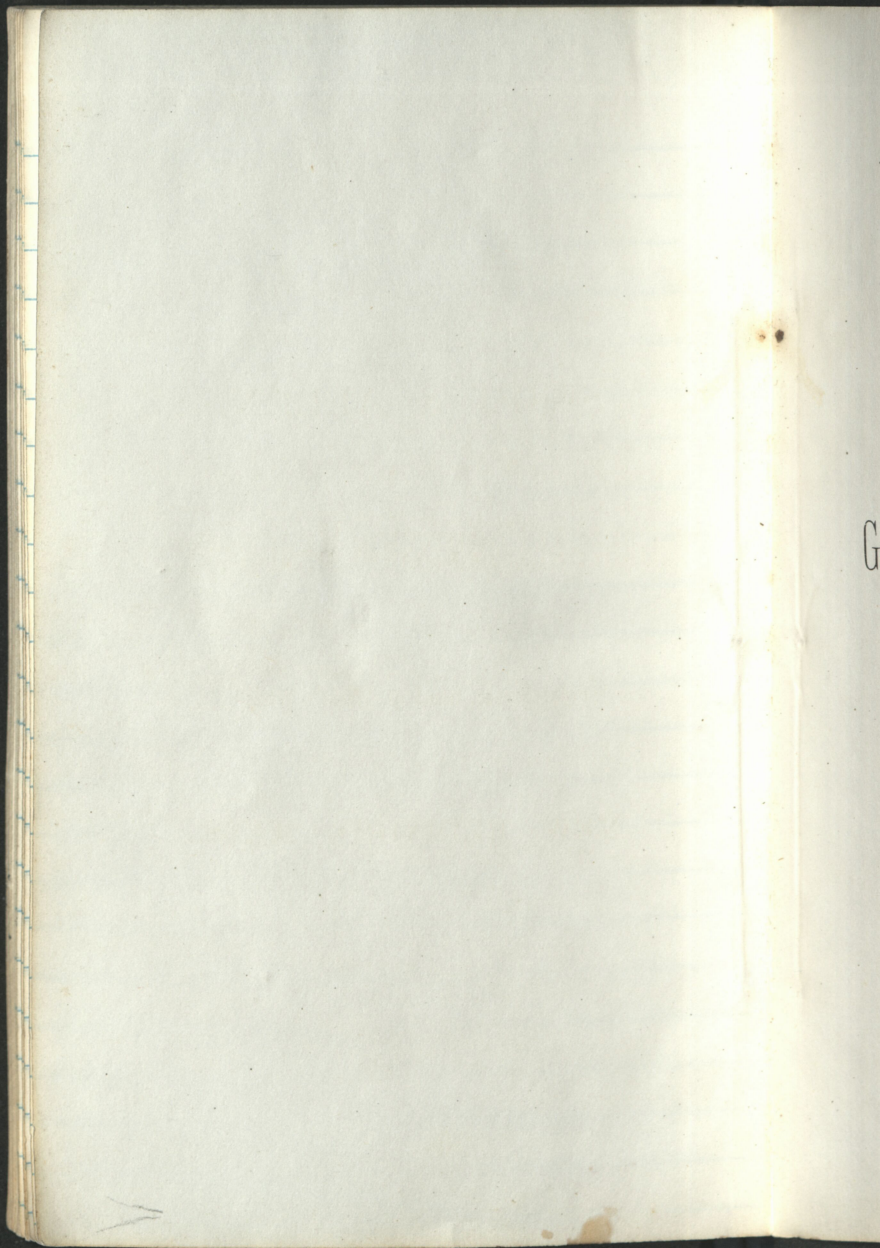


SWIFT & WATSON

GENERAL COMMISSIONERS

First Street, head of Taylor's Wharf

NEW BEDFORD, MASS.



SWIFT & ALLEN,
GENERAL COMMISSION MERCHANTS,

Front Street, head of Taber's Wharf,

NEW BEDFORD, MASS.

